

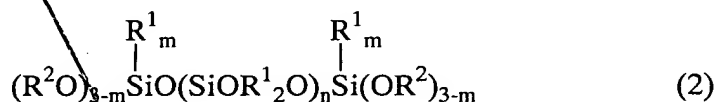
CLAIMS:

1. A room temperature curable organopolysiloxane composition comprising

(A) 100 parts by weight of an organopolysiloxane of the following general formula (1):



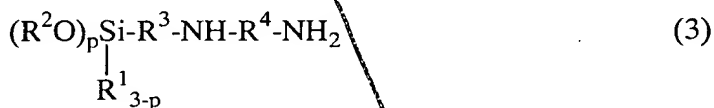
wherein R^1 is a substituted or unsubstituted monovalent hydrocarbon radical of 1 to 10 carbon atoms, and n is an integer of at least 10, or an organopolysiloxane of the following general formula (2):



wherein R^1 and n are as defined above, R^2 is a substituted or unsubstituted monovalent hydrocarbon radical of 1 to 6 carbon atoms, and m is independently an integer of 0 or 1, or both,

(B) 0.1 to 30 parts by weight of a silane compound having at least two hydrolyzable radicals each attached to a silicon atom in a molecule, the remaining radicals attached to silicon atoms being selected from the group consisting of methyl, ethyl, propyl, vinyl and phenyl, or a partial hydrolyzate thereof or both, and

(C) 0.1 to 10 parts by weight of an organosilicon compound of the following general formula (3):



wherein R^1 and R^2 are as defined above, R^3 is a divalent hydrocarbon radical of 1 to 10 carbon atoms, R^4 is a divalent aromatic ring-bearing hydrocarbon radical of 7 to 10 carbon atoms, and p is an integer of 1 to 3, at least one of the NH and NH_2 radicals being not directly attached to the aromatic ring in R^4 .

Sub A

2. The composition of claim 1 wherein the hydrolyzable radicals in component (B) are selected from among ketoxime, alkoxy, and isopropenoxy radicals.

5 3. The composition of claim 1 wherein in formula (3), R² is methyl or ethyl, and R³ is methylene, ethylene or propylene.

10 4. The composition of claim 1 wherein in formula (3), R⁴ is selected from the following structures:

- 15
- CH₂-C₆H₄- (4),
 - CH₂-C₆H₄-CH₂- (5),
 - CH₂-C₆H₄-CH₂-CH₂- (6),
 - CH₂-C₆H₄-CH₂-CH₂-CH₂- (7),
 - CH₂-CH₂-C₆H₄- (8),
 - CH₂-CH₂-C₆H₄-CH₂- (9),
 - CH₂-CH₂-C₆H₄-CH₂-CH₂- (10),
 - CH₂-CH₂-CH₂-C₆H₄- (11) and
 - 20 -CH₂-CH₂-CH₂-C₆H₄-CH₂- (12).

5. The composition of claim 1 which further comprises a filler.

25 6. The composition of claim 5 wherein the filler is silica and/or carbon black.

7. The composition of claim 1 which further comprises a condensation reaction catalyst.